

Table 10. PAD District 2 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-April 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	258,481	--	--	340,570	-105,556	-26,772	4,670	440,865	21,188	0	136,772
Hydrocarbon Gas Liquids	121,031	-2,213	10,703	12,348	-36,853	--	-12,580	11,336	29,651	76,609	37,451
Natural Gas Liquids	121,031	-2,213	5,501	11,171	-34,231	--	-12,564	11,336	29,651	72,836	37,038
Ethane	42,681	--	--	--	--	--	-259	--	10,537	18,219	4,932
Propane	43,196	--	8,845	8,292	-27,651	--	-8,901	--	368	41,215	11,758
Normal Butane	14,724	--	-25	2,207	-8,464	--	-2,651	3,005	1,097	3,975	8,738
Isobutane	7,288	--	-285	650	-19	--	486	5,702	4	1,442	2,438
Natural Gasoline	13,142	-2,213	--	22	16,087	--	-1,239	2,629	17,664	7,984	9,172
Refinery Olefins	--	--	5,202	1,177	--	--	-16	--	--	3,773	413
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	4,969	910	--	--	15	--	--	3,242	370
Normal Butylene	--	--	188	237	--	--	39	--	--	386	43
Isobutylene	--	--	45	--	--	--	-70	--	--	145	0
Other Liquids	--	122,625	--	2,120	-55,260	-8,526	-2,812	60,605	8,901	-5,734	69,138
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	122,632	--	350	-81,574	-4,464	-14	34,691	2,268	0	9,607
Hydrogen	--	--	--	--	--	4,411	--	4,411	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	5	-1	--	6	0	3
Renewable Fuels (including Fuel Ethanol)	--	122,632	--	350	-81,574	-8,999	-25	30,173	2,262	0	9,571
Fuel Ethanol	--	113,621	--	--	-78,106	-5,197	-177	28,584	1,911	0	8,502
Renewable Fuels Except Fuel Ethanol	--	9,011	--	350	-3,468	-3,802	152	1,589	351	0	1,069
Other Hydrocarbons	--	--	--	--	--	119	12	107	--	0	33
Unfinished Oils	--	--	--	404	-624	--	1,540	-2,243	6,217	-5,734	14,284
Motor Gasoline Blend.Comp. (MGBC)	--	-7	--	1,366	26,938	-4,062	-4,338	28,157	416	0	45,247
Reformulated	--	-3	--	--	5,488	348	-81	5,914	--	0	6,108
Conventional	--	-4	--	1,366	21,450	-4,410	-4,257	22,243	416	0	39,139
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	401	528,692	3,438	5,836	13,161	3,998	--	3,826	543,704	68,049
Finished Motor Gasoline	--	401	298,994	--	-409	9,259	-682	--	532	308,395	5,822
Reformulated	--	--	42,399	--	--	401	--	--	--	42,800	--
Conventional	--	401	256,595	--	-409	8,858	-682	--	532	265,594	5,822
Finished Aviation Gasoline	--	--	146	9	38	--	13	--	--	180	179
Kerosene-Type Jet Fuel	--	--	31,145	--	4,019	--	800	--	233	34,131	8,337
Kerosene	--	--	585	--	20	--	-123	--	3	725	158
Distillate Fuel Oil	--	--	133,595	1,075	10,797	3,902	1,373	--	725	147,271	35,026
15 ppm sulfur and under	--	--	133,490	780	10,309	3,902	1,111	--	2	147,368	34,045
Greater than 15 ppm to 500 ppm sulfur	--	--	507	--	488	--	100	--	403	492	482
Greater than 500 ppm sulfur	--	--	-402	295	--	--	162	--	320	-589	499
Residual Fuel Oil ⁶	--	--	5,102	264	-2,907	--	-91	--	565	1,985	1,189
Less than 0.31 percent sulfur	--	--	191	--	-166	--	-7	--	NA	NA	50
0.31 to 1.00 percent sulfur	--	--	862	125	-75	--	-46	--	NA	NA	228
Greater than 1.00 percent sulfur	--	--	4,049	139	-2,666	--	-38	--	NA	NA	911
Petrochemical Feedstocks	--	--	3,718	654	-360	--	-66	--	--	4,078	499
Naphtha for Petro. Feed. Use	--	--	2,437	331	-286	--	-27	--	--	2,509	400
Other Oils for Petro. Feed. Use	--	--	1,281	323	-74	--	-39	--	--	1,569	99
Special Naphthas	--	--	-5	24	97	--	-81	--	--	197	102
Lubricants	--	--	670	462	554	--	-265	--	735	1,216	562
Waxes	--	--	106	28	--	--	16	--	125	-7	44
Petroleum Coke	--	--	21,394	119	-3,514	--	619	--	518	16,862	1,957
Marketable	--	--	15,730	119	-3,514	--	619	--	518	11,198	1,957
Catalyst	--	--	5,664	--	--	--	--	--	--	5,664	--
Asphalt and Road Oil	--	--	14,985	803	-2,503	--	2,495	--	376	10,415	14,067
Still Gas	--	--	16,457	--	--	--	--	--	--	16,457	--
Miscellaneous Products	--	--	1,800	--	3	--	-10	--	14	1,799	107
Total	379,512	120,813	539,395	358,476	-191,833	-22,137	-6,724	512,806	63,567	614,578	311,410

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See

Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.